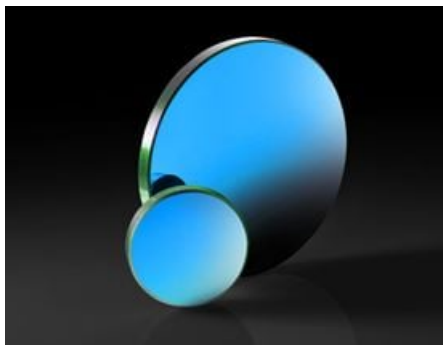


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ISP Optics Silicon (Si) Plano-Convex (PCX) Lenses

 See More by [ISP Optics](#)


- High-Durability Anti-Reflection (HDAR) Coated for 3 - 5 μ m
- Ideal for Weight Sensitive Applications
- Available Focal Lengths from 25.4 – 500mm

Common Specifications

Physical & Mechanical Properties

Centering (arcmin):	<3	Edge Thickness ET (mm):	2.00
Bevel:	Protective as needed		

Optical Properties

Coating:	BBAR (3000-5000nm)		
Coating Specification:	$R_{avg} < 0.5\% @ 3 - 5\mu m$ $R_{abs} < 1.5\% @ 3 - 5\mu m$	Substrate:	Silicon (Si)
Surface Quality:	80-50	Irregularity (P-V) @ 632.8nm:	1 λ
Focal Length Tolerance (%):	± 2	Wavelength Range (nm):	3000 - 5000

Technical Information

Products

Dia. (mm)	EFL (mm)	BFL (mm)	Coating	Model Number	Stock Number	Price	Buy
#24-888 Clearance							
							
Clearance							
Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.							
12.70	50.80	-	BBAR (3000-5000nm)	HDAR35-SIPX-12-50		€200,85	1 In Stock
#24-894 Clearance							
							
Clearance							
Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.							
25.40	100.00	-	BBAR (3000-5000nm)	HDAR35-SIPX-25-100		€231,75	1 In Stock

[#24-895 Clearance](#)



Clearance

Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

25.40	150.00	-	BBAR (3000- 5000nm)	HDAR35- SIPX- 25-150	€231,75	2 In Stock
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[#24-897 Clearance](#)



Clearance

Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept
returns.
Receive
up to 80%
off select
products.

25.40	500.00	-	BBAR (3000- 5000nm)	HDAR35- SIPX- 25-500	€231,75	2 In Stock
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